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(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)

A Certified Copy of Priority Documents (if foreign priority is claimed). Applicant(s) is entitled to small entity status. See 37 CFR 1.27.

Recordation of Assignment Cover Sheet and executed Assignment.

Attorney Docket No. 50325-0528

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Michael Kirkwood, et al., entitled BUSINESS VOCABULARY DATA STORAGE USING MULTIPLE INTER-RELATED HIERARCHIES, for a(n):

(X) Co	ntinu	ing Application (prior application not abandoned):						
•	()	Continuation () Divisional () Continuation-in-part (CIP)						
	. ,	of prior application No: 60/252,378 Filed on: November 20, 2000.						
	(X)	A statement claiming priority under 35 USC § 120 has been added to the specification.						
Enclosed	l are:							
	(X)	(i) Specification <u>59</u> Total Pages; (X) Formal Drawing(s); <u>7</u> Total Sheets; (X) Cover Sheet <u>1</u> Page						
	(X)							
		(X) A Newly Executed Combined Declaration and Power of Attorney:						
		(X) Signed. () Unsigned. () Partially Signed.						
		() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).						
		() Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the						
		oath or declaration is supplied, is considered as being part of the disclosure of the accompanying						
		application and is hereby incorporated herein by reference.						
		() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).						
	()	Power of Attorney. (X) Return Receipt Postcard.						
		Associate Power of Attorney. (X) A Check in the amount of \$2456.00 for the Filing Fee.						
	()	,						
	()	Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449.						

A Duplicate Copy of this Form for Processing any Additional Fee Against Deposit Account.

Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.

	-	CLAIMS AS FILED		
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	57	37	\$18.00	\$ 666.00
Independent Claims	16	13	\$80.00	\$1040.00
Multiple Dependent Cla	\$ 0.00			
Assignment Recording I	Fee			\$ 40.00
Basic Filing Fee				\$ 710.00
			Total Filing Fee	\$2456.00

to Deposit Account 50-1302 pursuant to 37 CFR § 1.25. Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

Original Patent Application.

By: Christopher J. Pálermo.

Attorney of Record, Reg. No. 42,056

Date: March 30, 2001

Correspondence Address:

Hickman Palermo Truong & Becker, LLP

1600 Willow Street

San Jose, California 95125-5106

Telephone: (408) 414-1080 Facsimile: (408) 414-1076

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

> **Box Patent Applications** Commissioner for Patents Washington, D.C. 20231

Typed Name: Tirena Say

Express Mail Label No.: EL734778694US

Date of Deposit: March 30, 2001





PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision, Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28

TOTAL AMOUNT OF PAYMENT

(\$) 2456.00

Complete if Known				
NYA				
March 30, 2001				
Michael Kirkwood, et al.				
NYA				
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50325-0528				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
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3. Applicant(s) is entitled to small entity status.	113	1,840*	113	1,840*	Requesting publication	n of SIR after	
	l				Examiner action		
See 37 CFR 1.27	1						
FEE CALCULATION	115	110	215	55	Extension for reply wit	thin first month	· [
1. BASIC FILING FEE	116	390	216	195	Extension for reply wit	thin second mo	onth
Large Entity Small Entity	117	890	217	445	Extension for reply wit		
Fee Fee Fee Fee Description	118	1,390	218	695	Extension for reply wit		
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee 710.00	128	1,890	228	945	Extension for reply wit		
Total Pro 251 coo Guilly minigroo	119	310	219	945 155	Notice of Appeal	Min marmona	`
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in suppor	d of an anneal	
107 490 207 245 Plant filing fee	120	270	220	135	Request for oral heari		<u> </u>
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a p	•	naiheer
114 150 214 75 Provisional filing fee	140	110	240	1,510	Petition to institute a p	•	econg
SUBTOTAL (1) (\$) 710.00	141	1,210	241	605	Petition to revive – un		
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or rei		
Fee from Extra Claims Below Fee Paid	143	430	243	215	Design issue fee		
Total Claims 57 -20**= 37 x 18.00 = 666.00	144	580	244	290	Plant issue fee		
Independent 1/2 200 = 1040 00	122	130	122	130	Petitions to the Comm	niesioner	
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Multiple Dependent	123 126	240	123	50 240	Petitions related to pro		
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	581	240 40	581	240 40	Submission of information Recording each pater		
Fee Fee Fee Fee Description Code (\$) Code (\$)	561	40	501	40	property (times number		
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission af (37 CFR § 1.129(a))		· —
102 80 202 40 Independent claims in excess of 3	149	690	249	345	For each additional in		
104 270 204 135 Multiple dependent claim, if not paid	İ				examined (37 CFR §	1.129(0))	
109 80 209 40 **Reissue independent claims	Other fo	ee (spec	ifv)				
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110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fo	ee (spec	cify)				
	l., .					[
SUBTOTAL (2) (\$) 1706.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Christopher J. Palerpao	<u>/</u>		Registration (Attorney/A	gent) 4	2,056	Telephone	(408) 414-1080
Signature (MMSMV)—Fav					Date	March 30, 2001	

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Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



PTO/SB/35 (11-00)
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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Name	d Inventor	Michael kirkwood, et al.		
Title	BUSINESS VOCABULARY DATA STORAGE USING MULTIPLE INTER-RELATED HIERARCHIES			
Atty. Docke	et Number	50325-0528		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 30, 2001

Christopher J. Palermo Attorney of Record Reg. No. 42,056

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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